




| | | | |
|--|-------------------------|---|--|
| Issue Classification  | Application/Control No. | Applicant(s)/Patent under Reexamination | |
| | 10/630,587 | AOKI ET AL. | |
| | Examiner | Art Unit | |
| | Chih-Min Kam | 1656 | |

| ISSUE CLASSIFICATION | | | | | | | | | | | | |
|------------------------------|---|----------|---|-------|--------------------|-----------------------------------|-----|--|--|--|--|--|
| ORIGINAL | | | | | CROSS REFERENCE(S) | | | | | | | |
| CLASS | | SUBCLASS | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | |
| 424 | | 239.1 | | | 424 | 236.1 | 9.1 | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | 514 | 2 | 12 | | | | | |
| A | 6 | 1 | K | 39/08 | 530 | 350 | | | | | | |
| A | 6 | 1 | K | 39/02 | 435 | 252.7 | | | | | | |
| | | | | / | | | | | | | | |
| | | | | / | | | | | | | | |
| | | | | / | | | | | | | | |

| | | | | | |
|---|--|---|--|--|--|
| (Assistant Examiner) (Date) | |  CHIH-MIN KAM PRIMARY EXAMINER Chih-Min Kam 11/10/06 (Primary Examiner) (Date) | | Total Claims Allowed: 7 O.G. Print Claim(s) 1 O.G. Print Fig. NONE | |
|  (Legal Instruments Examiner) (Date) | | | | | |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | <input type="checkbox"/> CPA | | <input checked="" type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | | |
|--|----------|--|-------|----------|--|-------|----------|--|-------|------------------------------|--|--|----------|---------------------------------|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| | 1 | | 1 | 31 | | | 61 | | | 91 | | | 121 | | | 151 |
| | 2 | | 2 | 32 | | | 62 | | | 92 | | | 122 | | | 152 |
| | 3 | | 3 | 33 | | | 63 | | | 93 | | | 123 | | | 153 |
| | 4 | | 4 | 34 | | | 64 | | | 94 | | | 124 | | | 154 |
| | 5 | | 5 | 35 | | | 65 | | | 95 | | | 125 | | | 155 |
| | 6 | | | 36 | | | 66 | | | 96 | | | 126 | | | 156 |
| | 7 | | 6 | 37 | | | 67 | | | 97 | | | 127 | | | 157 |
| | 8 | | 7 | 38 | | | 68 | | | 98 | | | 128 | | | 158 |
| | 9 | | | 39 | | | 69 | | | 99 | | | 129 | | | 159 |
| | 10 | | | 40 | | | 70 | | | 100 | | | 130 | | | 160 |
| | 11 | | | 41 | | | 71 | | | 101 | | | 131 | | | 161 |
| | 12 | | | 42 | | | 72 | | | 102 | | | 132 | | | 162 |
| | 13 | | | 43 | | | 73 | | | 103 | | | 133 | | | 163 |
| | 14 | | | 44 | | | 74 | | | 104 | | | 134 | | | 164 |
| | 15 | | | 45 | | | 75 | | | 105 | | | 135 | | | 165 |
| | 16 | | | 46 | | | 76 | | | 106 | | | 136 | | | 166 |
| | 17 | | | 47 | | | 77 | | | 107 | | | 137 | | | 167 |
| | 18 | | | 48 | | | 78 | | | 108 | | | 138 | | | 168 |
| | 19 | | | 49 | | | 79 | | | 109 | | | 139 | | | 169 |
| | 20 | | | 50 | | | 80 | | | 110 | | | 140 | | | 170 |
| | 21 | | | 51 | | | 81 | | | 111 | | | 141 | | | 171 |
| | 22 | | | 52 | | | 82 | | | 112 | | | 142 | | | 172 |
| | 23 | | | 53 | | | 83 | | | 113 | | | 143 | | | 173 |
| | 24 | | | 54 | | | 84 | | | 114 | | | 144 | | | 174 |
| | 25 | | | 55 | | | 85 | | | 115 | | | 145 | | | 175 |
| | 26 | | | 56 | | | 86 | | | 116 | | | 146 | | | 176 |
| | 27 | | | 57 | | | 87 | | | 117 | | | 147 | | | 177 |
| | 28 | | | 58 | | | 88 | | | 118 | | | 148 | | | 178 |
| | 29 | | | 59 | | | 89 | | | 119 | | | 149 | | | 179 |
| | 30 | | | 60 | | | 90 | | | 120 | | | 150 | | | 180 |
| | | | | | | | | | | | | | | | | 181 |
| | | | | | | | | | | | | | | | | 182 |
| | | | | | | | | | | | | | | | | 183 |
| | | | | | | | | | | | | | | | | 184 |
| | | | | | | | | | | | | | | | | 185 |
| | | | | | | | | | | | | | | | | 186 |
| | | | | | | | | | | | | | | | | 187 |
| | | | | | | | | | | | | | | | | 188 |
| | | | | | | | | | | | | | | | | 189 |
| | | | | | | | | | | | | | | | | 190 |
| | | | | | | | | | | | | | | | | 191 |
| | | | | | | | | | | | | | | | | 192 |
| | | | | | | | | | | | | | | | | 193 |
| | | | | | | | | | | | | | | | | 194 |
| | | | | | | | | | | | | | | | | 195 |
| | | | | | | | | | | | | | | | | 196 |
| | | | | | | | | | | | | | | | | 197 |
| | | | | | | | | | | | | | | | | 198 |
| | | | | | | | | | | | | | | | | 199 |
| | | | | | | | | | | | | | | | | 200 |
| | | | | | | | | | | | | | | | | 201 |
| | | | | | | | | | | | | | | | | 202 |
| | | | | | | | | | | | | | | | | 203 |
| | | | | | | | | | | | | | | | | 204 |
| | | | | | | | | | | | | | | | | 205 |
| | | | | | | | | | | | | | | | | 206 |
| | | | | | | | | | | | | | | | | 207 |
| | | | | | | | | | | | | | | | | 208 |
| | | | | | | | | | | | | | | | | 209 |
| | | | | | | | | | | | | | | | | 210 |